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PTO/SB/08A (10-96)

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		Application Number	
		Filing Date	Herewith
		First Named Inventor	Rachel E. Mayers, et al.
		Group Art Unit	N/A
		Examiner Name	N/A
		Attorney Docket Number	MPI00-079P1RCP2CN1M
Sheet	1	of	10

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document (MM-DD-YYYY)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
16 g d	A1	5,750,873		Dellaporta	5/98	
	A2	5,928,923		Lal et al.	7/99	
	A3	6,046,001		Bandman et al	4/00	
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FOREIGN PATENT DOCUMENTS								T ⁶
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document (MM-DD-YYYY)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Code ⁵ Office ³	Kind	Number ⁴ (if known)				
U	B1	WO	98/39448			9/98		
	B2	WO	99/14328			3/99		
	B3	WO	99/33982			7/99		
	B4	WO	99/38972			8/99		
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	B6	WO	00/15796			04/00		
	B7	WO	00/17222			03/00		
	B8	WO	00/18916			04/00		
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	B10	WO	00/53757			09/00		
	B11	WO	00/55174			10/00		
	B12	WO	00/58496			10/00		
	B13	WO	00/77023			12/00		
	B14	WO	01/02568			01/01		
	U	B15	EP	1033401			09/00	

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		Group Art Unit	N/A
		Examiner Name	N/A
		Attorney Docket Number	MPI00-079P1RCP2CN1M
Sheet	1	of	1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.	T ²
46	C1	Akbar S. K., et al., <i>Int. J. Exp. Pathol.</i> 79(5):279-291 (1998)	
46	C2	Akbar, S. M. F., et al., <i>Eur. J. Clin. Invest.</i> 29(9):786-792 (1999)	
	C3	Almond, N. et al., <i>Immunol. Lett.</i> 66(1-3):167-170 (1999)	
	C4	Andersson, B. et al., <i>Anal. Biochem.</i> 236(1):107-113 (1996)	
	C5	Babinet, C. et al., <i>Science</i> 230(4730):1160-1163 (1985)	
	C6	Blasco, R. et al., <i>J. Virol.</i> 65(9):4598-4608 (1991)	
	C7	Bocher, W. O. et al., <i>Hepatology</i> 31(2):480-487 (2000)	
	C8	Brown, J. J., et al., <i>Hepatology</i> 31(1):173-181 (2000)	
	C9	Butel, J. S., <i>Carcinogenesis</i> 21(3):405-426 (2000)	
	C10	Cavanaugh, V. J., et al., <i>J. Virol.</i> 72(4):2630-2637 (1998)	
46	C11	Cavanaugh, V. J., et al., <i>J. Virol.</i> 71(4):3236-3243 (1997)	

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LJ	C12	Chou, C. K., et al., <i>Hepatology</i> 16(1) :13-18 (1992)	
	C13	Cote, P. et al., <i>Hepatology</i> 31(1) :190-200 (2000)	
	C14	Das, A. K., et al., <i>J. Biol. Chem.</i> 275(32):24333-24340 (2000)	
	C15	Douglas, N. J., et al., <i>J. Gen. Virol.</i> 77(pt. 12):3113-3120 (1996)	
	C16	Farza, H. et al., <i>Proc. Natl. Acad. Sci U.S.A.</i> 84(5):1187-1191 (1987)	
	C17	Fenner, F., <i>FEMS Microbiol. Rev.</i> 24(2):123-133 (2000)	
	C18	Gripon, P. et al., <i>J. Med. Virol.</i> 28(3):193-199 (1989)	
	C19	LeGuerhier, F. et al., <i>Antimicrob. Agents Chemother.</i> 44(1):111-122 (2000)	
LJ	C20	Guidotti, L. G., et al., <i>J. Virol.</i> 69(10):6158-6169 (1995)	

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Sheet	92	of	165
		Applicati n Number	«AppNumber»
		Filing Date	«Filing_Date»
		First Named Inventor	«inventor1»
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	«FileRefNo»

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<div style="font-size: 2em; margin: 0;">C1</div> <div style="font-size: 2em; margin: 0;">C2</div> <div style="font-size: 2em; margin: 0;">C3</div> <div style="font-size: 2em; margin: 0;">C4</div> <div style="font-size: 2em; margin: 0;">C5</div> <div style="font-size: 2em; margin: 0;">C6</div> <div style="font-size: 2em; margin: 0;">C7</div> <div style="font-size: 2em; margin: 0;">C8</div> <div style="font-size: 2em; margin: 0;">C9</div>	C21	Hayashi, Y. et al., <i>Biochim. Biophys. Acta.</i> 1352(2):145-150 (1997)	
	C22	Hayashi, K. et al., <i>Pathol. Int.</i> 50(2):85-97 (2000)	
	C23	Heise, T. et al., <i>J. Virol.</i> 73(1):474-481 (1999)	
	C24	Hsu, L. et al., <i>Gene</i> 174(2):319-322 (1996)	
	C25	Ilan, E. et al., <i>Hepatology</i> 29(2): 553-562 (1999)	
	C26	Kisseljov, F. L., <i>Biochemistry</i> 65(1):68-77 (2000)	
	C27	Korba, B. E. et al., <i>Hepatology</i> 31(5):1165-1175 (2000)	
	C28	Koziel, M. J., <i>Antivir. Ther.</i> 3(Suppl 3):13-24 (1998)	
	C29	Lai, C. H., et al., <i>Genome Res.</i> 10(5):703-713 (2000)	

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		Filing Date	«Filing_Date»
		First Named Inventor	«inventor1»
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	«FileRefNo»
Sheet	42	of	1615

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.	T ²
Lg	C30	Larkin, J. et al., <i>Nat. Med.</i> 5(8):907-912 (1999)	
	C31	Madden, C. R., et al., <i>J. Virol.</i> 74(11):5266-5272 (2000)	
	C32	Niewiesk, S., <i>Immunol. Lett.</i> 65(1-2):47-50 (1999)	
	C33	Ohashi, K. et al., <i>Nat. Med.</i> 6(3):327-331 (2000)	
	C34	Pasquinelli, C. et al., <i>Hepatology</i> 25(3):719-727 (1997)	
	C35	Renard, C. A., et al. <i>Res. Virol.</i> 149(3):133-143 (1998)	
	C36	Sakai, N. et al., <i>FEBS Lett.</i> 350(2-3):309-313 (1994)	
	C37	Schat, K. A., et al., <i>Dev. Comp. Immunol.</i> 24(2-3):201-221 (2000)	
yl	C38	Schwarz, M. et al., <i>J. Clin. Invest.</i> 106(9):1175-1184 (2000)	

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Sheet	54	of	15

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<div style="font-size: 2em; font-family: cursive;">up</div>	C39	Seeger, C. et al., <i>Microbiol. Mol. Biol. Rev.</i> 64(1):51-68 (2000)	
	C40	Senkevich, T. G. et al., <i>Science</i> 273(5276):813-816 (1996)	
	C41	Shimoda, N. et al., <i>Genomics</i> 58(3):219-232 (1999)	
	C42	Torresi, J. et al., <i>Gastroenterology</i> 118(2 Suppl 1):S83-103 (2000)	
	C43	Tur-Kaspa, R. et al., <i>Proc. Natl. Acad. Sci. U.S.A.</i> 83(6):1627-1631 (1986)	
	C44	Vickery, K. et al., <i>J. Med. Virol.</i> 58(1):19-25 (1999)	
	C45	Virgin, H. W. et al., <i>Curr. Opin. Immunol.</i> 11(4):371-379 (1999)	
	C46	Wieland, S. F. et al., <i>J. Virol.</i> 74(9):4165-4173 (2000)	
<div style="font-size: 2em; font-family: cursive;">y</div>	C47	Wiemann, S. et al., <i>Genome Res.</i> 11(3):422-435 (2001)	

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Sheet	86	of	165

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JL	C48	Zhang, J. et al., <i>Biochim. Biophys. Acta.</i> 1435(1-2):184-190 (1999)	
	C49	Zhao, H. F. et al., <i>FEBS Lett.</i> 259(1):153-157 (1989)	
	C50	Results of BLASTN search of nucleic acid patent database using DHDR-4 nucleotide sequence	
	C51	Results of BLASTN search of nucleic acid patent database using DHDR-1 nucleotide sequence	
	C52	Results of BLASTN search of GenBank database (dbEST) using DHDR-2 nucleotide sequence	
	C53	Results of BLASTN search of nucleic acid patent database (FastAlert_N) using DHDR-2 nucleotide sequence	
	C54	Results of BLASTN search of GenBank database (nucleic acid) using DHDR-2 nucleotide sequence	
JL	C55	Results of BLASTN search of nucleic acid patent database (PatentDbPreviewNuc) using DHDR-2 nucleotide sequence	
	C56	Results of BLASTN search of GenBank database (dbEST)-using DHDR-4 nucleotide sequence	

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	C58	Results of BLASTX search of GenBank database (protein) using DHDR-4 predicted polypeptide sequence	
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	C60	Results of BLASTN search of GenBank database (dbEST) using DHDR-3 nucleotide sequence	
	C61	Results of BLASTN search of nucleic acid patent database (FastAlert_N) using DHDR-3 nucleotide sequence	
	C62	Results of BLASTX search of protein patent database (FastAlert_P) using DHDR-3 predicted polypeptide sequence	
	C63	Results of BLASTN search of GenBank database (nucleic acid) using DHDR-3 nucleotide sequence	
	C64	Results of BLASTN search of nucleic acid patent database (PatentDbPreviewNuc) using DHDR-3 nucleotide sequence	
CP	C65	Results of BLASTX search of protein patent database using DHDR-3 predicted polypeptide sequence	

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	C68	Results of BLASTN search of GenBank database (nucleic acid) using DHDR-1 nucleotide sequence	
	C69	GenSeq Accession No. C09039 for Human secreted protein 5' EST, SEQ ID NO: 13114	
	C70	GenSeq Accession No. X98422 for Human cancer cell derived cDNA #148	
	C71	GenSeq Accession No. X99042 for Human validated cancer cell derived cDNA #364	
	C72	GenBank Accession No. AI091419 for ow62e03.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:1651420 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C73	GenBank Accession No. AI741629 for wg28f07.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:2366437 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
gn	C74	GenBank Accession No. AI741640 for wg28g07.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:2366460 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	

gn

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		Application Number	«AppNumber»
		Filing Date	«Filing_Date»
		First Named Inventor	«inventor1»
		Group Art Unit	
		Examiner Name	
Attorney Docket Number	«FileRefNo»		
Sheet	94	of	1815

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.	T ²
JP	C75	GenBank Accession No. AI458236 for tj53e07.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:2145252 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C76	GenBank Accession No. AI222126 for qh02g04.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:184542 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C77	GenBank Accession No. AA953672 for oo02e08.s1 Soares_NSF_F8_9W_OT_PA_P_S1. Homo Sapiens cDNA clone IMAGE:1565030 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C78	GenBank Accession No. AI376903 for tc27f05.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:2065857 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C79	GenBank Accession No. AI141463 for qa67d12.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:1691831 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C80	GenBank Accession No. AI022337 for ow95a11.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:1654556 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C81	GenBank Accession No. AI168267 for oo10c10.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo Sapiens cDNA clone IMAGE:1565778 3' similar to WP: T25G12.7 CE07544 DEHYDROGENASE; contains TAR1.t3 MER22 repetitive element; mRNA sequence	
	C82	GenBank Accession No. AF151851 for Homo sapiens CG1-93 protein mRNA, complete cds.	
JP	C83	GenBank Accession No. AL117567 for Homo sapiens mRNA; cDNA DKFZp566O084 (from clone DKFZp566o084); complete cds.	

JP

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		Filing Date	«Filing_Date»
		First Name of Inventor	«inventor1»
		Group Art Unit	
		Examiner Name	
Sheet 109 of 1815		Attorney Docket Number	«FileRefNo»

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LB	C84	GenBank Accession No. G41333 for Z1176 Zebrafish AB Danio rerio STS genomic, sequence tagged site	
	C85	GenBank Accession No. AV652436 for AV652436 GLC Homo sapiens cDNA clone GLCDAD01 3', mRNA sequence	
	C86	GenBank Accession No. A1765848 for w185c03.x1 NCI CGAP_Kid12 Homo sapiens cDNA clone IMAGE:2400100 3' similar to TR: Q42232 Q42232 TROPINONE REDUCTASE HOMOLOGUE ; MRNA sequence	
	C87	GenBank Accession No. BE220231 for hv69f02.x1 NCI CGAP_Lu24 Homo sapiens cDNA clone IMAGE:3178683 3' similar to TR: Q9ZW14 Q9ZW14 PUTATIVE TROPINONE REDUCTASE; MRNA sequence	
	C88	GenBank Accession No. BF108369 for 7n62f05.x1 NCI CGAP_Lu24 Homo sapiens cDNA clone IMAGE:3569408 3' similar to TR: Q9WVK3 Q9WVK3 PUTATIVE SHORT-CHAIN DEHYDROGENASE/REDUCTASE mRNA, COMPLETE CDS.	
	C89	GenBank Accession No. BE550902 for 7b65g01.x1 NCI CGAP_Lu24 Homo sapiens cDNA clone IMAGE:3233136 3' similar to SW: YKUF_BACSU O34717 HYPOTHETICAL OXIDOREDUCTASE IN CHEV-MOBA INTERGENIC REGION	
	C90	GenBank Accession No. A1435448 for th94e11.x1 Soares_NSF_F8_9W_OT_PA_P_S1 Homo sapiens cDNA clone IMAGE:2126348 3' similar to SW: FABG_MYCTU Q48930 3-OXOACYL-[ACYL-CARRIER PROTEIN] REDUCTASE	
	C91	GenBank Accession No. BE300277 for 600944051T1 NIH_MGC_17 Homo sapiens cDNA clone IMAGE:2960244 3', MRNA sequence	
40	C92	GenBank Accession No. BE280956 for 601155875F1 NIH_MGC_21 Homo sapiens cDNA clone IMAGE:3139219 5', MRNA sequence	

John

4/6/5

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		Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number	«AppNumber» «Filing_Date» «inventor1» «FileRefNo»
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Yp	C93	GenBank Accession No. BE382385 for 601815316F2 NIH_MGC_17 Homo sapiens cDNA clone IMAGE:4049499 5', MRNA sequence	
	C94	GenBank Accession No. BF726019 for bx23a05.y1 Human Iris cDNA (Un-normalized, unamplified): BX Homo sapiens cDNA clone bx23a05 5', MRNA sequence	
	C95	GenBank Accession No. AF232009 for Homo sapiens peroxisomal trans 2-enoyl CoA reductase mRNA, complete cds.	
	C96	GenBank Accession No. AJ250303 for Homo sapiens mRNA for putative short chain alcohol dehydrogenase	
	C97	GenBank Accession No. AF119841 for Homo sapiens PRO 1004 mRNA, complete cds.	
	C98	GenBank Accession No. AF232010 for Cavia sp. peroxisomal trans 2-enoyl CoA reductase mRNA, complete cds.	
	C99	GenBank Accession No. AF099742 for Rattus norvegicus putative short-chain dehydrogenase/reductase mRNA, complete cds.	
	C100	GenBank Accession No. AF021854 for Rattus norvegicus peroxisomal trans 2-enoyl CoA reductase px-2, 4-DCR#1 mRNA, complete cds.	
Yp	C101	GenBank Accession No. AF232011 for Mus musculus peroxisomal trans 2-enoyl CoA reductase mRNA, complete cds.	

YpM 4/6/95

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		Application Number	«AppNumber»
		Filing Date	«Filing_Date»
		First Named Inventor	«inventor1»
		Group Art Unit	
		Examiner Name	
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LJR	C102	GenBank Accession No. AR007559 for Sequence 2 from Patent US 5750873	
	C103	GenBank Accession No. BF569876 for 602185823F1 NIH_MGC_45 Homo sapiens cDNA clone IMAGE:4310212 5', mRNA sequence	
	C104	GenBank Accession No. BF569788 for 602185723F1 NIH_MGC_45 Homo sapiens cDNA clone IMAGE:4310213 5', mRNA sequence	
	C105	GenBank Accession No. BF337229 for 602035036F1 NIH_CGAP_Bm64 Homo sapiens cDNA clone IMAGE:4182969 5', mRNA sequence	
	C106	GenBank Accession No. BE389320 for 601286201F1 NIH_MGC_44 Homo sapiens cDNA clone IMAGE:3612936 5', mRNA sequence	
	C107	GenBank Accession No. BE393409 for 601308354F1 NIH_MGC_44 Homo sapiens cDNA clone IMAGE:3626629 5', mRNA sequence	
	C108	GenBank Accession No. BF533271 for 602073726F1 NIH_CGAP_Li9 Mus musculus cDNA clone IMAGE:4210518 5', mRNA sequence	
	C109	GenBank Accession No. BF535721 for 602051225F1 NIH_CGAP_SG2 Mus musculus cDNA clone IMAGE:4190478 5', mRNA sequence	
	LJR	C110	GenBank Accession No. BF532852 for 602074958F1 NIH_CGAP_Li9 Mus musculus cDNA clone IMAGE:4211726 5', mRNA sequence

LJR 4/6/05

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		Applicant Number	«AppNumber»
		Filing Date	«Filing Date»
		First Named Inventor	«inventor1»
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UR	C110	GenBank Accession No. BF236705 for 602028695F1 NIH_CGAP_Li9 Mus musculus cDNA clone IMAGE:4163927 5', mRNA sequence	
	C111	GenBank Accession No. BE808024 for 213133 MARC 2BOV Bos Taurus cDNA 5', mRNA sequence	
	C112	GenBank Accession No. AF277719 for Homo sapiens 3 beta-hydroxy-delta 5-C27-steroid oxidoreductase mRNA, complete cds.	
	C113	GenBank Accession No. AF277718 for Mus musculus sapiens 3 beta-hydroxy-delta 5-C27-steroid oxidoreductase mRNA, complete cds.	
	C114	GenBank Accession No. AB000199 for Rattus norvegicus cca2 mRNA, complete cds.	
	C115	GenBank Accession No. S72665 for Ig V-D-J region (RM) – human (fragment)	
	C116	GenBank Accession No. AF232699 for Sus scrofa 3 beta-hydroxysteroid dehydrogenase/delta-5-delta-4 isomerase (3b-HSD) mRNA, 3b-HSD-1 allele, complete cds.	
	C117	GenBank Accession No. X17614 for Bovine mRNA for 3 beta hydroxy-5-ene steroid dehydrogenase/delta-5-delta-4 isomerase (EC 1.1.1.145, EC 5.3.3.1)	
UR	C118	GenBank Accession No. U32426 for Molluscum contagiosum virus 3-beta hydroxy-5-ene steroid dehydrogenase (CX11) gene, complete cds.	

UR

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Yp	C119	GenBank Accession No. U86945 for Mollusca contagiosum virus subtype 1 clone H-M ; H-N homolog of vaccinia A36R (H-M-N-1), hypothetical protein (H-M-N-2), putative CC chemokine (H-M-N-3), homolog of vaccinia A37R (H-M-N-4), hypothetical protein (H-M-N-5), hypothetical protein (H-M-N-6) and homolog of vaccinia A44L (H-M-N-7) genes, complete cds, and hypothetical protein (H-M-N-8 gene, partial cds.	
	C120	GenBank Accession No. U60315 for Mollusca contagiosum virus subtype 1, complete genome	
	C121	GenBank Accession No. M72474 for Vaccinia virus gene ORF2, ORF3, ORF4, ORF5, ORF6, and ORF7 complete cds ; ORF1, 5' end ; ORF8, 3' end	
	C122	GenBank Accession No. A1863355 for tz47c11.x1 NCI_CGAP_Brn52 Homo sapiens cDNA clone IMAGE:2291732 3' similar to TR:O50217 O50217 PHENYLACE-TALDEHYDE DEHYDROGENASE ; mRNA sequence	
	C123	GenBank Accession No. A1863364 for tz47d11.x1 NCI_CGAP_Brn52 Homo sapiens cDNA clone IMAGE:2291733 3' similar to SW:YDCW_ECOLI P77674 PUTATIVE BETAINE ALDEHYDE DEHYDROGENASE; mRNA sequence	
	C124	GenBank Accession No. BE048206 for tz47c11.y1 NCI_CGAP_Brn52 Homo sapiens cDNA clone IMAGE:2291732 5' similar to SW:FEAB_ECOLI P80668 PHENYLACETALDEHYDE DEHYDROGENASE; mRNA sequence	
	C125	GenBank Accession No. A1674922 for wc73g08.x1 NCI_CGAP_Pan1 Homo sapiens cDNA clone IMAGE:2324318 3' similar to TR:O50217 O50217 PHENYLACE-TALDEHYDE DEHYDROGENASE; mRNA sequence	
	C126	GenBank Accession No. BE048060 for tz47d11.y1 NCI_CGAP_Brn52 Homo sapiens cDNA clone IMAGE:2291733 5' similar to SW:FEAB_ECOLI P80668 PHENYLACETALDEHYDE DEHYDROGENASE; mRNA sequence	
Yp	C127	GenBank Accession No. BE734592 for 601569937F1 NIH_MGC_21 Homo sapiens cDNA clone IMAGE:3844689 5', mRNA sequence	

Yp

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		First Named Inventor	«Inventor1»
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Sheet	18/14	of	18/15
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Yp	C128	GenBank Accession No. BE902065 for 601674824F1 NIH_MGC_21 Homo sapiens cDNA clone IMAGE:3957749 5', mRNA sequence	
	C129	GenBank Accession No. BF189846 for 235590 MARC 2PIG Sus scrofa cDNA 5', mRNA sequence	
	C130	GenBank Accession No. AI754389 for cr24e02.x1 Jia bone marrow stroma Homo sapiens cDNA clone HBMSC_cr24e02 3', mRNA sequence	
	C131	GenBank Accession No. BE235576 for 143113 MARC 1PIG Sus scrofa cDNA 5', mRNA sequence	
	C132	GenBank Accession No. AY00796 for Homo sapiens clone TCCCA00164 mRNA sequence	
	C133	GenBank Accession No. AX070214 for Sequence 686 from Patent WO0102568	
	C134	GenBank Accession No. AX072164 for Sequence 2636 from Patent WO0102568	
	C135	GenBank Accession No. AX070075 for Sequence 547 from Patent WO0102568	
Yp	C136	GenBank Accession No. AK024182 for Homo sapiens cDNA FLJ14120 fis. clone MAMMA 1001956	

Yp

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